Reference to last Measurement 8

354/19-20.
e is issued
Ward No. 05

SBRNO=000041/20-21
09/12/2020 1st & final

Job code: 005-20-000065
No. E Est cost: 5.00 Lakhs

**M. A. R. 57 (Rule 116)**
Measurement Book

535301

Serial No. .....

Name of work Maintenance of ~~From~~ Community ~~To~~ property including parks in Ward No 05 Jalahalli

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Work Order: BBMP/EE/BTP/W00/17/2020-21 Dt 11/06/2020 | | | | | | |
| | Agency:- Sri. Praveen B.S. | | | | | | |
| | Head of Account: P3292 14th Finance | | | | | | |
| (1) | Earthwork Excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled & sides neatly dressed lts disposed earth to be levelled neatly after breaking & clods etc complete | | | | | | |

Qty is from premeasurement Item No1 page no 535833 — 27799 = 5522=00

Date 19.3.21

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (2) | providing & laying in position P.C.C 1:3:6 with 40 mm & down size grades granite metal coarse aggregate & fine aggregates mix concrete laid in layers not exceeding 15 cm thick well compacted in foundation including cost of all materials leaving etc complete | | | | | | |
| | qty is from premeasurement - Item no 2 page 53584 - 88 | | | | | | |
| | | | | | | Qty - 6.77 $m^3$ | |
| | @ Rate 5232.56/$m^3$ | | | | | = 35424=00 | |

Serial No. .....
Name of work .....
Name of Contractor of nature of
Date of commencement of work.

| Date | Full description, etc, |
|---|---|
| 1 | 2 |
| (3) | providing foundati Course m apart in Labour Cu park at shi Near Bangal front ho |

| Reference to last Measurement 8 |
|---|
| ...mix 1:3:6 granite aggregates not exceeding ...ndation ...ering etc |
| ...no2 page 535384 — 87 — 6.77 m³ = 3542.4 = 70 |

**M. A. R. 57 (Rule 116)** No. E
Measurement Book

535302

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

| Date 1 | Full description, etc, of work 2 | Number 3 | Dimensions Length 4 | Dimensions Breadth 5 | Dimensions Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| (3) | providing & constructing granite stone hammered dressed in foundation with C.M in course not less than 20cm in each course including cost of course etc. completed apart in Labour curing paid at Shivapura Near Bangalore Outer ring road | 1 | 15.0 | 0.45 | 0.45 | = 3.03 | Trap/basalt 55M in light bond stone at 2m materials |
| | | 1 | 2.80 | 0.45 | 0.45 | = 0.56 | |
| | | 1 | 3.00 | 0.40 | 0.45 | = 0.54 | |
| | | 1 | 18.10 | 0.45 | 0.45 | = 3.66 | |
| | | 1 | 29.50 | 0.45 | 0.45 | = 5.97 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Burial ground Near Sub Building | 1 | 3.0 | 0.40 | 0.45 | = 0.54 | |
| | | ~~1~~ | ~~13.40~~ | ~~0.45~~ | ~~0.45~~ | | |
| | | | 29.50 | 0.45 | 0.45 | = 11.98 | |
| | | 1 | 11.80 | 0.45 | 0.45 | = 2.38 | |
| | | 1 | 6.10 | 0.45 | 0.45 | = 1.23 | |
| | | 1 | 11.40 | 0.45 | 0.45 | = 2.32 | |
| | | 1 | 3.0 | 0.40 | 0.45 | = 0.54 | |
| | | 40 | 0.40 | 0.40 | 0.45 | = 2.88 | |
| | | | | | | 23.58 m³ | 23.62 |
| | | | | | Less | 15.96 m³ | |
| | | | | | | = 7389.60 | |

CPRC
25/9/2020
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
for Public Health
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

25/9/20
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ

④ Rate 4630.12/m³

Serial No. .....
Name of work .....
Name of Contractor of nature o
Date of commencement of wor

| Date | Full description, etc |
|---|---|
| 1 | 2 |
| ④ | providing |
| | in course |
| | laying |
| | cost- 20 |

| Reference to last Measurement |
|---|
| 8 |

**M. A. R. 57 (Rule 116)** **No. E**

Measurement Book

535303

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | (4) providing flush pointing to square rubble course or uncoursed masonry with CM 1:3 20mm deep after raking joint to depth 20mm nicely living including cost of materials labour HOM curing etc complete | | | | | | |
| | | 2 | 18.0 | — | 0.45 | = 13.50 | |
| | | 2 | 2.8 | — | 0.45 | = 2.52 | |
| | | 2 | 3.0 | — | 0.45 | = 2.70 | |
| | | 2 | 18.0 | — | 0.45 | = 16.20 | |
| | | 2 | 29.50 | — | 0.45 | = 26.55 | |
| | | 2 | 3.00 | — | 0.45 | = 2.70 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | C/F C<br>29/9/2020<br>29/9/20 | 2 | 11.80 | — | 0.45 | = 10.62 | |
| | | 2 | 6.10 | — | 0.45 | = 5.49 | |
| | | 2 | 11.50 | — | 0.45 | = 10.35 | |
| | | 2 | 3.00 | — | 0.45 | = 2.70 | |
| | | | | | | 9.33 m² | |
| | | | | | | limited to 85.50 m² | |
| | | | | | | @ Rate 141.04/m² = 12059.00 | |
| (5) | Providing & laying in position P.C.C of mix 1:2:4 with 20 mm & down size graded granite metal coarse aggregates & fine aggregates machine mixed concrete laid in layers | | | | | | |

Serial No. .....
Name of work .....
Name of Contractor of natur
Date of commencement of w

| Date | Full description, |
|---|---|
| 1 | 2 |
| | not exc<br>plinth +<br>el I com<br>parie shi<br>Near Barg<br>from- |
| | River gr<br>Near Swa |

**M. A. R. 57 (Rule 116)** **No. E**

Measurement Book

535304

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Number | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Not exceeding plinth + cills including cost of materials curing 15 cm thick well compacted in foundation etc complete parle Shivapura Near Bangalore one front side | 1 | 15.0 | 0.45 | 0.10 | = 0.67 | |
| | | 1 | 2.50 | 0.45 | 0.10 | = 0.12 | |
| | | 1 | 3.0 | 0.40 | 0.10 | = 0.12 | |
| | | 1 | 18.0 | 0.45 | 0.10 | = 0.81 | |
| | | 1 | 29.0 | 0.45 | 0.10 | = 1.32 | |
| | Rivel ground Near Swm Bldg | 1 | 3.0 | 0.40 | 0.10 | = 0.12 | |
| | | 1 | 11.80 | 0.45 | 0.10 | = 0.53 | |
| | | 1 | 6.10 | 0.45 | 0.10 | = 0.27 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | for pole insertion near gate | 1 | 11.50 | 0.45 | 0.10 = | 0.51 | |
| | | 1 | 3.0 | 0.40 | 0.10 = | 0.12 | |
| | | 40 | 0.40 | 0.40 | 1.45 | 2.88 | |
| | | 2 | 2.85 | 0.45 | 0.10 | 0.25 | |
| | | 2 | 1.90 | 0.45 | 0.10 | 0.17 | |
| | | | | | | $7.69.24^3$ | |
| | c/FC 13/11/20 | | | | | | 13/11/20 |
| | Rate 5462.25/$m^3$ = 43097=00 | | | | | | |
| (6) | Supplying + fixing M.S Rectangular poles made out of 2 equal @ 65x65x6mm welded together + fixed in C.C with 20mm 16mm dia M.S hold fast rod each @ length 25cms including | | | | | | |

Serial No. .....
Name of work .....
Name of Contractor of nature of
Date of commencement of work.

| Date | Full description, etc, o |
|---|---|
| 1 | 2 |
| | Cost of c wherever re with all providing one coat materials at pare |
| | c/FC |

(6)

| Reference to last Measurement 8 |
|---|
| 13/12/20 |
| 43097=00 |
| poles made |
| edges together |
| a M.S hold |
| including |

**M. A. R. 57 (Rule 116)** No. E 535305
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Cost of all materials wherever necessary nicely finishing with welded joint & as per the direction & including providing 2 coats of approved quality paint over one coat of shop painting including cost of materials etc complete at part | | | | | | |
| | | 1 | 16 | | | 29.60 | |
| | | 1 | 10 | | | 18.50 | |
| | | 1 | 14 | | | 25.90 | |
| | | | | | | 74.0 Rmt | |
| | | | | | | Limited to 72 Rmt = 62307=00 | |

EBFC 6005 14/12/2020

14/12/2020

Rate ₹65.38/Rmt

fencing

# MEASUREMENT BOOK

| Date | Description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (7) | providing chain link fencing 50mm size of 8 guage properly stretched b/w existing rectangular poles & fixed with suitable bolt & nuts the free ends shall be welded to the pole & black pipe at top & bottom as requires including cost of all materials labour leads & lifts as per the direction including two coats of approved quality of paints over one coat of shop primer including cost of all materials etc complete | | | | | | |
| | | 1 | 15.0 | 15.0 | 1.85 | = 27.75 | |
| | | 1 | 2.8 | — | 1.85 | 5.04 | |
| | | 1 | 3.0 | — | 1.85 | = 5.55 | |

UFC @ 14/11

Serial No. .....
Name of work .....
Name of Contractor of nature o
Date of commencement of wor

| Date | Full description, etc |
|---|---|
| 1 | 2 |

| Reference to last Measurement 8 |
|---|
| ...ring size of existing rectangular ...ute lift free ...t black ...luding cost & ...t as per ...e of approved ...our of shop ...aterials |

**M. A. R. 57 (Rule 116)** No. E 535306
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | CBFC 14/11 | 1 | 18.0 | — | 1.85 | = 33.30 | |
| | | 1 | 29.5 | — | 1.85 | = 54.57 | |
| | | 1 | 3.0 | — | 1.85 | = 5.55 | |
| | | 1 | 11.80 | — | 1.85 | = 21.83 | |
| | | 1 | 6.10 | — | 1.85 | = 11.28 | |
| | CBFC 15/11/2020 | 1 | 11.50 | — | 1.85 | = 21.27 | |
| | | 1 | 3.0 | — | 1.85 | = 5.55 | |
| | | | | | | 191.69 | |
| | | | | | Crd. | 158.40 m² | |
| | | @ Rate 720.31/m² | | | | = 114097=00 | |

15/11/2020

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| (8) | providing & fixing M.S Black pipe of 38 m.m dia & heavy guage of 14 including removing the bends Cutting the pipe & fixing pipe in blw the existing two vlc pole & spot welding the Chain link with MS Black pipe including cost of all materials wastage in cutting & Scaffolding wherever necessary with all lead & lift etc Compleate | | | | | | |
| | | | | | | 3.00 | |
| | | 2 | 15.00 | — | — | 30.00 | 3 |
| | | 2 | 2.8 | — | — | 5.6 | |
| | | 2 | 3.0 | — | — | 6.0 | |
| | | 2 | 18.0 | — | — | 36.00 | |

Serial No. .....
Name of work .....
Name of Contractor of nature of
Date of commencement of work

| Date | Full description, etc, |
|---|---|
| 1 | 2 |
| | CPFC 2005 17/11 |

**M. A. R. 57 (Rule 116)** No. E 535307
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | CBFC 2025 17/11/2020 | 2 | 29.5 | – | – | 59 | |
| | | 2 | 3.0 | – | – | 6 | |
| | | 2 | 11.8 | – | – | 23.6 | |
| | | 2 | 6.10 | – | – | 12.20 | |
| | | 2 | 11.50 | – | – | 23.00 | |
| | | 2 | 3 | – | – | 6.00 | |
| | | | | | | 180.40 | 180.40 |
| | | | | | | 207.4 | |
| | @ Rate 411.03/Rmt | | | | | Limited to 176 mt | = 72341=00 |
| | | | | | | | 418744=00 |

17/11/20

Reference to last Measurement 8

Serum Dia ...ving the ...blw the existing ...m line with ...materials ...herever ...compleate

3

fencing

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 18/11/20 | | | | TOTAL | = | 418744=00 |
| | GST Charges 12%. | | | | | = | 50249=00 |
| | | | | | | | 468993=00 |
| | | | | | | | 468900.00 |
| | (1) It is certified that the work done satisfactorily | | | | | | |
| | (2) The above Bill Amount is not claimed any of privious Bill. | | | | | | |
| | 18/11/20 ಉಪವಿಭಾಗಾಧಿಕಾರಿ ಮತ್ತು ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಕಾರಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ | | | | | | |
| | 18/11/20 ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಕಾರಿಯವರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26 | | | | | | |

Serial No. .....
Name of work .....
Name of Contractor of nature of
Date of commencement of work

| Date | Full description, etc, |
|---|---|
| 1 | 2 |
| | Ba |
| | fencing |
| | 18/11/20 ಸಹಾಯಕ ಅಧಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26 |

**M. A. R. 57 (Rule 116)** **No. E** 535308

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Bagalur Main Road | | | | | | |
| | fencing | | | | | | |
| | Shivapura | | | | | | |
| | Dry wast Building | | | | | | |
| | Cattle grazing | | | | | | |
| | Palanahalli | | | | | | |

Reference to last Measurement 8

187/14=00

50249=00

68993=00

468900.00

Satisfactorily

ಸಹಾಯಕ ಅಧಿಕಾರಿಯವರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

1st & Final

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | P3292<br>14th Finance Commision Work<br>ಒಟ್ಟು ಮೊತ್ತ ರೂ. 4689000/- ಅಂಕಿಯಲ್ಲಿ ಮಾತ್ರ<br>ಕಡಿತ ರೂ. 28400/-<br>ಉಳಿಕೆ ಮೊತ್ತ ರೂ. 4460500/-<br>ಸಹಿ/- 14/12<br>ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು<br>ಬ್ಯಾಡರಾಯನಪುರ ವಿಭಾಗ<br>ಬೃಬೆಮಪಾ. ಬೆಂಗಳೂರು<br>14/12/20 | | TB | 4689000 | | | |
| | | | I+ | 4689 | | | |
| | | | Cost | 4187 | | | |
| | | | Sest | 4187 | | | |
| | | | Cess | 4689 | | | |
| | | | CBF | 469 | | | |
| | | | CR: | 9189 | | | |
| | | | Fine | 998 | | | |
| | | | Ded: | 28400/- | | | |
| | | | Cheq | 4460500 | | | |

14/12

ERRN = 0000

bg

.....

work Maint

Contractor of natu

Date of commencement of

| Date | Full description, |
|---|---|
| 1 | 2 |
| | Loose on Head of Age |
| (1) | Earth water s either in width in dressing |
| | the Crew with all |